

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT EXAMINING OPERATION

Lattice Ref.: L03-006

Attorney Docket No.: 1054.026

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor:

William B. Andrews, Mou C. Lin, and John Schadt

For:

Programmable I/O Structure for FPGAs and the Like Having Shared Circuitry

ENCLOSED ARE:

- Check in the amount of \$1,126.00; 1.
- New Application Transmittal (3 pages);
- Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i) (1 page); 3.
- Combined Declaration and Power of Attorney (5 pages); 4.
- Recordation Form (PTO-1595) Cover Sheet (1 page); 5.
- Assignment (4 pages); and
- 6. Patent Application with Informal Drawings (1 Cover Page; 10 Pages of Specification; 7. 6 Pages of Claims; 1 Page of Abstract; 7 Sheet of Drawings).

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and is not currently expected to be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

BENEFIT OF PRIOR FOREIGN APPLICATION (35 USC 119):

Not Applicable. [X]

Certification Under 37 CFR 1.10

Date of Deposit 4 "Express Mail" Mailing Label No. EV140154405US

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37,6FR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gerry Marrero (Name of person mailing) Signature of person mailing)

BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION (35 USC 119(e))

[X] Not Applicable.

BENEFIT OF PRIOR U.S. APPLICATION (35 USC 120):

[X] Not Applicable.

ASSIGNMENT:

[X] An Assignment of the invention to <u>Lattice Semiconductor Corporation</u>, a <u>Delaware</u> corporation having a mailing address of <u>5555 N.E. Moore Ct.</u>, <u>Hillsboro</u>, <u>Oregon 97124-6421</u>, is enclosed.

CLAIMS AS FILED:

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CLAIMS AS FILED CLAIMS AS FILED RATE CALCULATIONS				
	NO. FILED	NO. EXTRA	RATE	
	34 - 20=	14	x \$18 =	\$252
Total Claims		1	x \$84=	\$84
Independent Claims	4 - 3=	l		
Multiple Dependent			\$280 =	\$0
Claim(s), if applicable			<u> </u>	\$750
Basic Fee			TOTAL FEE:	\$1,086

FEE PAYMENT BEING MADE AT THIS TIME:

[X] Basic Filing Fees \$1,086 [X] Assignment \$\frac{\$40}{\$1,126}

METHOD OF PAYMENT OF FEES:

[X] A check in the amount of \$1,126.00 to cover the filing fee and the assignment fee.

AUTHORIZATION TO CHARGE ADDITIONAL FEES:

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Mendelsohn & Associates, P.C. Deposit Account 50-0782.

[X] Any additional filing fees required under 37 CFR §1.16 and 37 CFR§1.17.

PLEASE DIRECT ALL CORRESPONDENCE TO:

Customer Number 22186 [X]

Date:

Customer No. 22186 Mendelsohn & Associates, P.C. 1515 Market Street, Suite 715 Philadelphia, Pennsylvania 19102

Enclosures

Respectfully submitted,

Steve Mendelsohn Registration No. 35,951 Attorney for Applicant (215) 557-6657

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Andrew Ref.: L03-006

Re: Attorney Docket No. 1054.026

In re application of: William B. Andrews, Mou C. Lin, and John Schadt

Serial No.: Not Yet Assigned Not Yet Assigned Filed:

Group No.: Not Yet Assigned Examiner: Not Yet Assigned

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Respectfully submitted,

Customer No. 22186 Mendelsohn & Associates, P.C. 1515 Market Street, Suite 715 Philadelphia, Pennsylvania 19102

Steve Mendelsohn Registration No. 35,951 Attorney for Applicant (215) 557-6657

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Gerry Marrero

(Name of person mailing)